City of Everett Department of Public Works

Station Name: 656 31 02

State: Washington

County: Snohomish

Established By: Entranco

Publication Date: 07/15/98

Survey Control Data Sheet

Horizontal Datum: NAD 83/91

Vertical Datum: NAVD 88 **Control Point ID:**

Book: 656 Page: 31 Pt #: 02

Section: 31 Township: 28 N Range: 5 E

> LATITUDE: 47 **52** 40.30814 LONGITUDE: 122 27,71699 12

ORTHOMETRIC HEIGHT: 456.93 Feet

139.274 Meters

Washington State Plane Coordinates - North Zone

	Northing	Easting	Point Scale Factor	Convergence
			(to 9 decimal places)	Deg Min Sec
Feet	323228.838	1303167.072	0.999950990	-01 01 23.7
Meters	98520.3468	397206.1179		

Data sheet prepared by Geodetic Consultants 03/31/998.

Horizontal coordinates were established by GPS observations in 1997 using Trimble SSE receivers and GPSurvey version 2.2 software.

Relative point position accuracy: 0.01 ft @ 1 sigma, constrained to City points PAINE FIELD, CYPR, E059, E099 & 28 05 N03.

VERTICAL DATA:

Vertical Data: Elevation has been determined by a Zeiss DINI 10 Digital Level serial # 205534 observations in 1997.

Relative point position accuracy: 0.05 ft @ 1 sigma constrained to City of Everett Bm 527 26A, 527 12B, 527 14A and 527 21A.

Correction factor to NGVD 29 = -1.121 m.

MONUMENT DESCRIPTION

A copper tack and lead set in the top of a concrete monument that is recessed 0.8 ft below the rim of an iron monument case and cover.

TO REACH

Located in the center line of SR 527 at the PC of the road South of 132nd Street SE opposite the power substation.

REFERENCES are compass bearings with 21 degrees East Declination

Az from North Distance Reference Description

Month Year Recovered: Condition of Mark: Recovered By: